

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

## SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use Form 9-331-C for such proposals.)

1. oil ☐ well gas ☒ well other ☐
2. NAME OF OPERATOR  
Amoco Production Company ✓
3. ADDRESS OF OPERATOR  
P. O. Box 68 Hobbs, NM 88240
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)  
AT SURFACE: 1980' FNL & 1980' FWL, Sec. 29  
AT TOP PROD. INTERVAL: (Unit F, SE/4, NW/4)  
AT TOTAL DEPTH:
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

## REQUEST FOR APPROVAL TO:

TEST WATER SHUT-OFF ☐  
FRACTURE TREAT ☐  
SHOOT OR ACIDIZE ☐  
REPAIR WELL ☐  
PULL OR ALTER CASING ☐  
MULTIPLE COMPLETE ☐  
CHANGE ZONES ☐  
ABANDON\* ☐

## SUBSEQUENT REPORT OF:

(other) Drill Stem Test

5. LEASE  
NM-13621
6. IF INDIAN, ALLOTTEE OR TRIBE NAME
7. UNIT AGREEMENT NAME
8. FARM OR LEASE NAME  
Federal BW
9. WELL NO.  
1
10. FIELD OR WILDCAT NAME  
Siegrest Draw Morrow
11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA  
29-19-24
12. COUNTY OR PARISH  
Eddy
13. STATE  
NM
14. API NO.
15. ELEVATIONS (SHOW DF, KDB, AND WD)  
3818.5' GL

(NOTE: Report results of multiple completion or zone change on Form 9-330.)

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

Drilled to a TD of 8530' and ran DST #1 from 8359' to 8464' Atoka.  
DST results attached.

0+5-USGS, A 1-Hou 1-Susp 1-GLF 1-W. Stafford, Hou

Subsurface Safety Valve: Manu. and Type \_\_\_\_\_ Set @ \_\_\_\_\_ Ft.

18. I hereby certify that the foregoing is true and correct

SIGNED Gerald L. Foster TITLE Admin. Analyst DATE 2-5-81

(This space for Federal or State office use)

APPROVED BY \_\_\_\_\_  
CONDITIONS OF APPROVAL, IF ANY:

TITLE \_\_\_\_\_

DATE \_\_\_\_\_

ACCEPTED FOR RECORD

\*See Instructions on Reverse Side

FEB 10 1981  
U.S. GEOLOGICAL SURVEY  
SANDWELL, NEW MEXICO

Amoco Production Company  
Federal BW #1  
1980' FNL & 1980' FWL, Sec. 29  
T-19-S, R-24-E  
Eddy County

DST #1 8359 FT TO 8464 ATOKA.  
DRILL PIPE RECOVERY 8045 FT FREE GAS X 281 FT X 1.4 BBL  
GAS CUT FL X RESISTIVITY .06 X 58 DEGREES CL 125000 PPM.  
SAMPLE CHAMBER 230 PSI X 1.11 CU/FT GAS X 20 CC MUD.  
PIT MUD SAMPLE .07 RESISTIVITY AT 58 DEGREES CHL 125000 PPM.  
CLOSED CHAMBER FLOW RATE AVERAGE 107 MCF/D. INITIAL HYDROSTATIC  
MUD 4269 PSIG. INITIAL FLOW #1 149 5 MIN #2 157.  
INITIAL SHUT IN 3618 60 MIN. FINAL FLOW #1 149 60 MIN #2 325.  
FINAL SHUT IN 3718 120 MIN. FINAL HYDROSTATIC 4269.  
VISUAL INTERPRETATION OF CHART IS LOW PERMIARILITY.